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Joyce Moore  
Name  
Signature

IPW  
1744

P&G Case 8354M

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of :  
Christophe Laudamiel-Pellet, et al. : Confirmation No. 1781  
Serial No. 09/904,019 : Group Art Unit 1744  
Filed July 12, 2001 : Examiner Krisanne Marie Jastrzab  
  
For ARTICLES, SYSTEMS AND METHODS FOR DISPENSING VOLATILE MATERIALS  
INTO THE ENVIRONMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made on the attached Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

1.  37 C.F.R. §1.97(b)(1) - U.S. Direct (use when filing IDS with nonprovisional patent application, or with Request for Continued Examination (RCE); or within 3 months of filing a nonprovisional patent application)

This information disclosure statement, submitted under 37 C.F.R. §1.97(b)(1), is being filed with the patent application, with a Request for Continued Examination or within three months of the filing date of a national application. Therefore, no fee is believed to be due.

2.  37 C.F.R. §1.97(b)(3) - (use when filing IDS more than 3 months after filing a nonprovisional patent application, but prior to receipt of first Office Action)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(b)(3). Applicants have not received an Office Action on the merits in the present application. Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter (or a fee transmittal form) is enclosed to facilitate charging of the fee, if necessary.

3.  37 C.F.R. §1.97(b)(4) - (use when filing IDS prior to receipt of first Office Action after the filing of a Request for Continued Examination (RCE) under §1.114)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(b)(4). Applicants have not received a first Office Action after filing a Request For Continued Examination (RCE). Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter (or a fee transmittal form) is enclosed to facilitate charging of the fee, if necessary.

4.  37 C.F.R. §1.97(c) with fee payment - (use when filing IDS after receipt of first Office Action, and before receipt of Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(c). Applicant(s) have not received a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (e.g., *Ex parte Quayle*) as of the date of this submission. Applicant(s) elect to pay the fee set forth in 37 C.F.R. §1.17(p). Please charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account Number 16-2480 in the name of The Procter & Gamble Company. A duplicate copy of this letter (or a fee transmittal form) is enclosed to facilitate the charging of the fee.

5.  Information to be Considered with Continued Prosecution Application (CPA) Filing (use when filing IDS with a Continued Prosecution Application (CPA) for Design Case). This information disclosure statement is being filed with a Continued Prosecution Application (CPA) filed under 37 C.F.R. 1.53(d).

**ADDITIONAL ITEMS TO BE NOTED BY THE EXAMINER:**

(1) **(For use with applications filed prior to or on June 30, 2003.)** Copies of the cited documents are enclosed.

OR

(2) **(For use with applications filed after June 30, 2003.)** In accordance with 37 C.F.R. §1.98(a)(2), Applicants are submitting copies of foreign patent documents and non-patent literature.

OR

(3) All of the cited references were previously cited by or submitted to the USPTO in prior application Case No., U.S. Patent Application Serial No. \_\_, filed \_\_. Applicants claim priority to said application under 35 U.S.C. §120. Accordingly, copies of previously submitted references are not provided with this Statement, pursuant to 37 C.F.R. §1.98(d). It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case.

OR

(4) Copies of all said documents, except Cite Numbers 3, 7, 26, 27, 28, 29, 30, 31, 32, 33, and 34, under U.S. Patent Documents and Cite Numbers 5, 6, 7, 8, 9, 10, and 11 under Non Patent Literature Documents, were submitted and considered in patent application Case No. 8355, U.S. Patent Application Serial No. 09/730,226, filed December 5, 2000. Applicant(s) claim priority to said application under 35 U.S.C. §120. Accordingly, copies of previously submitted references are not provided with this Statement, pursuant to 37 C.F.R. §1.98(d). Copies of references not previously submitted are enclosed. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case.

(5) Pursuant to 37 C.F.R. §1.98(c), a concise explanation of the relevance of each cited reference that is not in the English language is provided.

(6) Applicants also respectfully request the Examiner to consider and make of record the co-pending applications listed on the attached page.

Additional information is attached.

Respectfully submitted,

By 

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Date: July 23, 2004  
**Customer No. 27752**  
(IDS.doc) (Last Revised 05/27/04)

**CO-PENDING U.S. APPLICATIONS**

Entire copies of all co-pending applications (or the portion of the application and claims that caused it to be cited) must be sent with the IDS (see 37 CFR 1.98(a)(2)(iii))

<u>Atty. Docket No.</u>	<u>Serial Number</u>	<u>Inventor(s)</u>	<u>Filing Date</u>	<u>Publication No.</u>
CM-2388	09/903,255	Kaiser	07-11-2001	US 2002/0058595A1*
8355D	10/379,845	Bartsch, et al.	03-05-2003	US 2003/0168751A1*
8356	09/730,333	Laudamiel-Pellet, et al.	12-05-2000	US 2002/0066798A1*
8357	09/730,261	Laudamiel-Pellet, et al.	12-05-2000	US 2002/0068009A1*
9257	10/447,756	Kvietok, et al.	05-29-2003	US 2004/0007787A1*

[Only applications that remain pending at the time of submitting this IDS should be listed here. For applications in which patents have issued, the granted patents should be listed on Form PTO/SB08.]

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO		COMPLETE IF KNOWN	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>		Application Number	09/904,019
		Confirmation Number	1781
		Filing Date	July 12, 2001
		First Named Inventor	Christophe Laudiamel-Pellet, et al.
		Group Art Unit	1744
		Examiner Name	Krisanne Marie Jastrzab
		Attorney Docket Number	8354M

### U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	US-3,410,488	12/1968	Sugimura	
	2	US-4,549,250	10/1985	Spector	
	3	US-4,588,874	05/1986	Napierski	
	4	US-4,603,030	07/1986	McCarthy	
	5	US-4,629,604	12/1986	Spector	
	6	US-4,645,353	02/1987	Kavoussi, et al.	
	7	US-4,695,434	09/1987	Spector	
	8	US-4,714,984	12/1987	Spector	
	9	US-4,743,406	05/1988	Steiner, et al.	
	10	US-5,023,020	06/1991	Machida, et al.	
	11	US-5,071,621	12/1991	Tokuhiro, et al.	
	12	US-5,163,616	11/1992	Bernarducci, et al.	
	13	US-5,167,877	12/1992	Pai	
	14	US-5,220,636	06/1993	Chang	
	15	US-5,234,162	08/1993	Sullivan	
	16	US-5,480,591	01/1996	Lagneaux, et al.	
	17	US-5,565,148	10/1996	Pendergrass, Jr.	
	18	US-5,662,835	09/1997	Collingwood	
	19	US-5,805,768	09/1998	Schwartz, et al.	
	20	US-5,887,118	03/1999	Huffman, et al.	
	21	US-5,972,290	10/1999	De Sousa	
	22	US-6,024,783	02/2000	Budman	
	23	US-6,136,277	10/2000	Nardini	
	24	US-6,152,829	11/2000	Jaidka	
	25	US-6,179,275 B1	01/2001	Lagneaux, et al.	
	26	US-6,357,726 B1	03/2002	Watkins	
	27	US-2002/0058595 A1	05/2002	Kaiser	
	28	US-6,390,453 B1	05/2002	Frederickson, et al.	
	29	US-2002/0066798 A1	06/2002	Laudamiel-Pellet, et al.	
	30	US 2002/0068009 A1	06/2002	Laudamiel-Pellet, et al.	
	31	US-6,406,004 B1	06/2002	Ude	
	32	US 6,581,915 B2	06/2003	Bartsch, et al.	
	33	US-2003/0168751A1	09/2003	Bartsch, et al.	
	34	US-2004/0007787A1	01/2004	Kvietok, et al.	

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENT			Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	
	1	EP	0 295 129 A1		12/1988	
	2	WO	97/02076		01/1997	
	3	CA	2,222,838		07/1996	
	4	WO	99/08174		02/1999	
	5	WO	00/12143		03/2000	
	6	WO	00/15268		03/2000	
	7	WO	00/15269		03/2000	
	8	WO	01/07093 A1		02/2001	
	9	WO	01/19417 A1		03/2001	
	10	EP	1 205 192 A1		05/2002	

	11	EP 2 205 193 A1	05/2002			
	12	EP 1 205 194 A1	05/2002			
	13	EP 1 205 195 A1	05/2002			
	14	WO 02/38192 A1	05/2002			
	15	WO 02/38193 A1	05/2002			
	16	WO 02/38194 A1	05/2002			
		WO 02/38195 A1	05/2002			

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JUL 27 2004

PATENT AND TRADEMARK OFFICE U.S.A.

## NON PATENT LITERATURE DOCUMENTS

CITE INITIALS	CITE NO. <sup>1</sup>	INCLUDE NAME OF THE AUTHOR (IN CAPITAL LETTERS), TITLE OF THE ARTICLE (WHEN APPROPRIATE), TITLE OF THE ITEM (BOOK, MAGAZINE, JOURNAL, SERIAL, SYMPOSIUM, CATALOG, ETC.), DATE, PAGE(S), VOLUME-ISSUE NUMBER(S), PUBLISHER, CITY AND/OR COUNTRY WHERE PUBLISHED	T <sup>2</sup>
	1	AROMAJET PRESS RELEASE, "Aromajet.com Demonstrates Proof-of-Concept Aroma Generation System for Game Environments", on Aromajet.com web site 1/19/2001.	
	2	DIGISCENTS PRODUCTS, "Our Product 'Sweet'", on DigiScents web site 1/19/2001.	
	3	NORELCO CONSUMER PRODUCTS COMPANY, "Aromatherapy System AT100" instructions, copyright 1996.	
	4	ULTRASCENT PRODUCTS, "The Ultimate Aromatherapy Diffuser—UltraScent the Only Multi-scent Aromatherapy Diffuser", on Bunny Moony Enterprise's web site 8/5/2000.	
	5	HOMEDICS, INC., Package for BODY BASICS TM Sound and Aroma Therapy ENVIRASPA TM, HoMedics, Inc., Commerce Township, MI, USA, copyright 1998	
	6	HOMEDICS, INC., Package for AROMALAMP TM Color and Aromatherapy Diffuser Model ARM-3, HoMedics, Inc., Commerce Township, MI, USA, copyright 1999	
	7	PHILIPS ELECTRONICS OF NORTH AMERICA CORPORATION, Package for PHILIPS Natural Aromas Aromatherapy System AT500, Philips Electronics North America Corporation, Stamford, CT, USA, copyright 1999.	
	8	SUNBEAM PRODUCTS, INC., Package for SUNBEAM(R) HEALTH AT HOME (R) Air Cleaner and Freshener, Sunbeam Products, Inc., Boca Raton, FL, USA, copyright 1999.	
	9	THE YANKEE CANDLE COMPANY, INC., Package for GARDEN FAVORITES TM Scented Tea Light Candles, The Yankee Candle Company, Inc., South Deerfield, MA, USA, date of first publication unknown, obtained July 27, 2001.	
	10	S.C. JOHNSON & SON, INC., GLADE(R) DUET (R) 2 in 1 gel + spray newspaper advertisement and coupon, S.C. Johnson & Son, Inc., Del Rio, TX, USA, copyright 2001.	
	11	OSMOOZE.COM, web pages showing PAD (Personal Aroma Diffuser) USB, Osmooze.com, France, 2001	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.